Atty. Docket No. 22660-0019 DIV 4

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of	Examiner: Not yet assigned			
McMillan et al.	Group Art Unit: Not yet assigned			
Serial No: Not yet assigned	Customer No.: 25213			
Filed: November 7, 2001) }			
For: DEVICE FOR LYSING CELLS, SPORES, OR MICROORGANISMS	REQUEST FOR FILING A DIVISIONAL APPLICATION UNDER 37 C.F.R. S1.53(b)			

Express Mail Label No.: EL 852 464 108 US
Mailed in Palo Alto, CA on: November 7, 2001

BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

This is a request for filing a divisional application under 37 C.F.R. § 1.53(b), of pending prior application Serial No. 09/331,911, filed June 25, 1999, entitled "INTEGRATED FLUID MANIPULATION CARTRIDGE."

- Enclosed is a true copy of the oath or declaration showing the signature or an indication it was signed, and any amendments referred to in the oath or declaration filed to complete the prior application.
- 2. This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above. With respect to the prior copending U.S. application from which this application claims benefit under 35 U.S.C. § 120, the inventor(s) in this application is (are):

 $/\underline{X}/$ the same.

- /_/ less than those named in the prior application and it
 is requested that the following inventors identified
 above for the prior application be deleted:
- 3. /X/ Filing Fee Calculation

Applicant is a [X] Small Entity [] Large entity. The required fee is calculated below:

FILING FEE CALCULATION

Description	Claims	Extra	Rate	Fee Code	Fee
Basic Filing Fee				201	370
Independent Claims	2 - 3=	0 x	\$42 =	202	0
Total Claims	4 -20=	33 x	\$9 =	203	0

Total Filing Fee .. \$370

- 4. Payment of Filing Fees:
 - $/\underline{X}/$ A check in the amount of \$370, is enclosed herewith.
 - /X/ The Commissioner is authorized to charge any additional fees and to credit any overpayment of fees which may be required under 37 C.F.R. §1.16 and §1.17, to Deposit Account No. 08-1641, referencing Docket No. 22660-0019 DIV 4. A duplicate copy of this paper is attached.
- 5. Please amend the Declaration and Power of Attorney by changing the order of the inventorship to read as follows:

 -- William A. McMillan, Kurt E. Petersen, Lee A. Christel, Ronald Chang, Farzad Pourahmadi, Jesus Ching, Gregory T.A. Kovacs, and M. Allen Northrup --.
- 6. The prior application is assigned of record to: Cepheid.
- 7. The power of attorney in the prior application is to: William Schmonsees, Reg. No. 31,796
 - $/\underline{X}/$ The power appears in the original papers in the prior application.

- /_/ A Power of Attorney and Revocation of Prior Powers is enclosed.
- 8. Please address correspondence in this matter to:

William Schmonsees
Heller Ehrman White & McAuliffe
275 Middlefield Road
Menlo Park, CA 94025-3506

- 9. Documents enclosed:
 - /X/ Application (78 pages total), including 75 pages of specification; 2 pages of claims; 1 page of abstract; 16 sheets of drawings;
 - $/\underline{X}/$ a true copy of the oath or declaration showing the signature or an indication it was signed
 - $/\underline{X}/$ Check in the amount of \$370.
 - /X/ 1 Return Receipt Postcard.

Respectfully submitted,

William Schmonsees

Registration No. 31,796

Date: Movember 7, 2001

Heller Ehrman White & McAuliffe LLP 275 Middlefield Road

Menlo Park, CA 94025-3506 Direct Dial: (650) 324-7041 Facsimile: (650) 324-0638

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